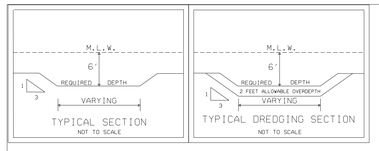

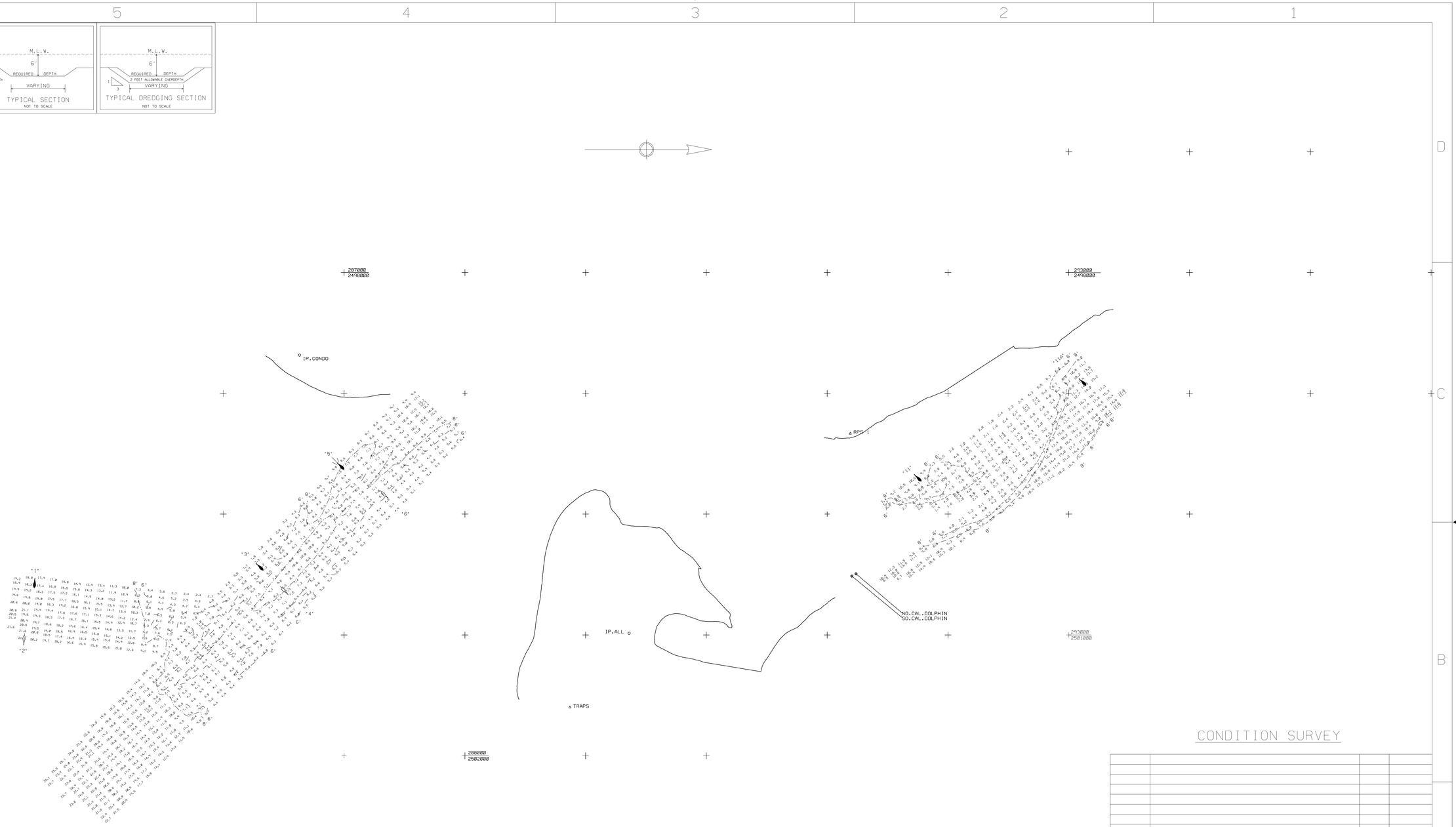

NOTES:
SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.,
PROJECT SURVEYED WITH DISTRICT VESSEL "SANDERSON & HEWETT", USING D.G.P.S.
HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: CORPS TIDE PILE M.W BFT DATUM

HORIZONTAL DATUM NAD 1983

SHORELINE SURVEYED JUNE 1997

NAVIGATION AIDS ARE LOCATED WITH SURVEY VESSEL. ACCURACY +/- 3 METERS.
LATITUDE & LONGITUDE ARE EXPRESSED IN DEGREES. MINUTES. DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
BUOY	#1	2500626	284434	34 31.20010	77 20.27755
BUOY	#3	2500987	284354	34 31.18590	77 20.20583
BUOY	#3	2500475	286362	34 31.51609	77 20.30113
BUOY	#4	2500546	286465	34 31.52941	77 20.29174
BUOY BUOY	#8	2498514	287246	34 31.63791	77 20.42504
BUOY	#8	2499882	287246	34 31.67485	77 20.43212
BUOY	#11	2499739	291791	34 32.41536	77 20.42956
BUOY	#11A	2498945	293155	34 32.64239	77 20.58327

CENTERLINE WAYPOINTS: N / A

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

SCALE: 1:4000
500 400 300 200 100 0 500
SCALE IN FEET

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

NEW RIVER INLET & CEDAR BUSH CUT

SURVEYED BY: MKA, AGF
DRAWN BY: NRI - MSA, CBC - AGF
CHECKED BY
REVIEWED BY
APPROVED BY
CHIEF, NAVIGATION BRANCH

SCALE: 1 : 4000
DATE: 8 JANUARY 2004
MAP FILE NO. NRI 105-04-2
PLATE NUMBER:
SURVEYED: NRI - 2 JAN 2004, CBC - 6 JAN 2004
SHEET OF

INLETS / NRI / 2004 / CBC006CS.CO / .XST / .DAT/ .DGN
NRI002CS.NRI002.CO / .XST / .DAT

.../NRI-CEDARBUSH/CBC006CS.DGN 01/08/2004 01:58:19 PM